

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:    **HIELKE SCHOONEWELLE**  
                                 **MARCUS EMILE JOANNES BOONMAN**  
                                 **RALPH BRINKHOF**  
                                 **MARTIN JULES MARIE-EMILE DE NIVELLE**  
                                 **JAN STOETEN**  
                                 **ERWIN ANTONIUS MARTINUS VAN ALPHEN**

|                  |  |                     |
|------------------|--|---------------------|
| Application No.: | TO BE ASSIGNED   | Confirmation<br>No: |
| Filed:           | December 17, 2003  | Group No.:          |
|                  |  | Examiner            |
| For:             | <b>METHOD FOR DETERMINING A MAP, DEVICE MANUFACTURING<br/>METHOD, AND LITHOGRAPHIC APPARATUS</b> |                     |

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**APPLICATION DATA SHEET**  
**37 C.F.R. § 1.76**

**BIBLIOGRAPHIC DATA**

**1. Applicant information**

First applicant: **HIELKE SCHOONEWELLE**  
Citizenship: The Netherlands  
Residence: Kwartel 14, NL-5508 PZ Veldhoven, The Netherlands

Second applicant: **MARCUS EMILE JOANNES BOONMAN**  
Citizenship: The Netherlands  
Residence: Koekelberg 15, NL-5508 GA Veldhoven, The Netherlands

Third applicant: **RALPH BRINKHOF**  
Citizenship: The Netherlands  
Residence: Santvlietmolen 14, NL-5612 MC Eindhoven, The Netherlands

Fourth applicant: **MARTIN JULES MARIE-EMILE DE NIVELLE**  
Citizenship: The Netherlands  
Residence: De Rungraaf 72, NL-5611 KG Eindhoven, The Netherlands

Fifth applicant: **JAN STOETEN**  
Citizenship: The Netherlands  
Residence: King Oliverlaan 2, NL-5629 RL Eindhoven, The Netherlands

Sixth applicant: **ERWIN ANTONIUS MARTINUS VAN ALPHEN**  
Citizenship: The Netherlands  
Residence: Grasparkiet 18, NL-5658 ED Eindhoven, The Netherlands

**2. Correspondence information**

Correspondence for this application should be addressed as follows:

Customer No.: 00909

**3. Application information**

Title of Invention: METHOD FOR DETERMINING A MAP, DEVICE MANUFACTURING METHOD, AND LITHOGRAPHIC APPARATUS

Docket number assigned to this application: 081468-0307258

Suggested Classification: Class:

Subclass:

Technology Center to which subject matter is assigned:

Total number of drawing sheets: 6

Type of application:

Utility

Application is to be published. Suggested drawing figure for publication: FIGURE 6

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

**4. Representative information**

The following have a power of attorney or authorization of agent in this application:

Customer No.: 00909

**5. Assignee information**

The assignee(s) of this application is/are:

ASML NETHERLANDS B.V.

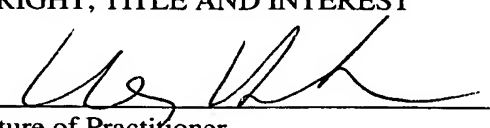
De Run 1110, NL-5503 LA Veldhoven, The Netherlands

Extent of interest of assignee in application: ENTIRE RIGHT, TITLE AND INTEREST

Date: December 17, 2003

PILLSBURY WINTHROP LLP  
P.O. Box 10500  
McLean, VA 22102  
Tel. No.: (703) 905-2085

Customer No.: 00909

  
\_\_\_\_\_  
Signature of Practitioner  
Kerry T. Hartman  
Reg. No.: 41818